

Release notes for ENDF/B Development n-046_Pd_104
evaluation

ENDF
B-VII.dev

April 26, 2017

- checkr Warnings:

1. A previous error halted parsing of the current section
MAT=4631, MF= 1, MT=451 (1): Parsing stopped

```
ERROR(S) FOUND IN MAT=4631, MF= 1, MT=451
SECTION CANNOT BE CHECKED FROM SEQUENCE NUMBER      292 TO      482
```

- checkr Errors:

1. A variable is outside the allowed ENDF range
MAT=4631, MF= 1, MT=451 (0): Variable range

```
ERROR(S) FOUND IN MAT=4631, MF= 1, MT=451
MOD =      1 OUT OF RANGE      0 -      0      RECORD NUMBER      292
```

2. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 2, MT=151 (0): Directory (b)

```
ERROR(S) FOUND IN MAT=4631, MF= 2, MT=151
SECTION 2/151 NOT IN DIRECTORY      RECORD NUMBER      484
```

3. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT= 1 (0): Directory (b)

```
ERROR(S) FOUND IN MAT=4631, MF= 3, MT= 1
SECTION 3/ 1 NOT IN DIRECTORY      RECORD NUMBER      614
```

4. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT= 2 (0): Directory (b)

```
ERROR(S) FOUND IN MAT=4631, MF= 3, MT= 2
SECTION 3/ 2 NOT IN DIRECTORY      RECORD NUMBER      674
```

5. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT= 3 (0): Directory (b)

```
ERROR(S) FOUND IN MAT=4631, MF= 3, MT= 3
SECTION 3/ 3 NOT IN DIRECTORY      RECORD NUMBER      734
```

6. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT= 4 (0): Directory (b)

```
ERROR(S) FOUND IN MAT=4631, MF= 3, MT= 4
SECTION 3/ 4 NOT IN DIRECTORY      RECORD NUMBER      794
```

7. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT= 16 (0): Directory (b)

ERROR(S) FOUND IN MAT=4631, MF= 3, MT= 16
SECTION 3/ 16 NOT IN DIRECTORY RECORD NUMBER 831

8. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT= 17 (0): Directory (b)

ERROR(S) FOUND IN MAT=4631, MF= 3, MT= 17
SECTION 3/ 17 NOT IN DIRECTORY RECORD NUMBER 846

9. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT= 22 (0): Directory (b)

ERROR(S) FOUND IN MAT=4631, MF= 3, MT= 22
SECTION 3/ 22 NOT IN DIRECTORY RECORD NUMBER 856

10. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT= 24 (0): Directory (b)

ERROR(S) FOUND IN MAT=4631, MF= 3, MT= 24
SECTION 3/ 24 NOT IN DIRECTORY RECORD NUMBER 869

11. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT= 28 (0): Directory (b)

ERROR(S) FOUND IN MAT=4631, MF= 3, MT= 28
SECTION 3/ 28 NOT IN DIRECTORY RECORD NUMBER 877

12. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT= 32 (0): Directory (b)

ERROR(S) FOUND IN MAT=4631, MF= 3, MT= 32
SECTION 3/ 32 NOT IN DIRECTORY RECORD NUMBER 888

13. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT= 37 (0): Directory (b)

ERROR(S) FOUND IN MAT=4631, MF= 3, MT= 37
SECTION 3/ 37 NOT IN DIRECTORY RECORD NUMBER 894

14. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT= 41 (0): Directory (b)

ERROR(S) FOUND IN MAT=4631, MF= 3, MT= 41
SECTION 3/ 41 NOT IN DIRECTORY RECORD NUMBER 899

15. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT= 51 (0): Directory (b)

- | | | |
|---|---------------|-----|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT= 51 | RECORD NUMBER | 906 |
| SECTION 3/ 51 NOT IN DIRECTORY | | |
16. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT= 52 (0): Directory (b)
- | | | |
|---|---------------|-----|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT= 52 | RECORD NUMBER | 943 |
| SECTION 3/ 52 NOT IN DIRECTORY | | |
17. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT= 53 (0): Directory (b)
- | | | |
|---|---------------|-----|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT= 53 | RECORD NUMBER | 976 |
| SECTION 3/ 53 NOT IN DIRECTORY | | |
18. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT= 54 (0): Directory (b)
- | | | |
|---|---------------|------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT= 54 | RECORD NUMBER | 1009 |
| SECTION 3/ 54 NOT IN DIRECTORY | | |
19. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT= 55 (0): Directory (b)
- | | | |
|---|---------------|------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT= 55 | RECORD NUMBER | 1041 |
| SECTION 3/ 55 NOT IN DIRECTORY | | |
20. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT= 56 (0): Directory (b)
- | | | |
|---|---------------|------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT= 56 | RECORD NUMBER | 1071 |
| SECTION 3/ 56 NOT IN DIRECTORY | | |
21. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT= 57 (0): Directory (b)
- | | | |
|---|---------------|------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT= 57 | RECORD NUMBER | 1101 |
| SECTION 3/ 57 NOT IN DIRECTORY | | |
22. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT= 58 (0): Directory (b)
- | | | |
|---|---------------|------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT= 58 | RECORD NUMBER | 1131 |
| SECTION 3/ 58 NOT IN DIRECTORY | | |
23. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT= 59 (0): Directory (b)

- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 3, MT= 59 | |
| | SECTION 3/ 59 NOT IN DIRECTORY | RECORD NUMBER 1160 |
24. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT= 60 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 3, MT= 60 | |
| | SECTION 3/ 60 NOT IN DIRECTORY | RECORD NUMBER 1188 |
25. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT= 61 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 3, MT= 61 | |
| | SECTION 3/ 61 NOT IN DIRECTORY | RECORD NUMBER 1216 |
26. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT= 62 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 3, MT= 62 | |
| | SECTION 3/ 62 NOT IN DIRECTORY | RECORD NUMBER 1243 |
27. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT= 63 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 3, MT= 63 | |
| | SECTION 3/ 63 NOT IN DIRECTORY | RECORD NUMBER 1270 |
28. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT= 64 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 3, MT= 64 | |
| | SECTION 3/ 64 NOT IN DIRECTORY | RECORD NUMBER 1296 |
29. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT= 65 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 3, MT= 65 | |
| | SECTION 3/ 65 NOT IN DIRECTORY | RECORD NUMBER 1322 |
30. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT= 66 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 3, MT= 66 | |
| | SECTION 3/ 66 NOT IN DIRECTORY | RECORD NUMBER 1348 |
31. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT= 67 (0): Directory (b)

- | | | |
|---|---------------|------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT= 67 | RECORD NUMBER | 1373 |
| SECTION 3/ 67 NOT IN DIRECTORY | | |
32. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT= 68 (0): Directory (b)
- | | | |
|---|---------------|------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT= 68 | RECORD NUMBER | 1398 |
| SECTION 3/ 68 NOT IN DIRECTORY | | |
33. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT= 69 (0): Directory (b)
- | | | |
|---|---------------|------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT= 69 | RECORD NUMBER | 1422 |
| SECTION 3/ 69 NOT IN DIRECTORY | | |
34. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT= 70 (0): Directory (b)
- | | | |
|---|---------------|------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT= 70 | RECORD NUMBER | 1446 |
| SECTION 3/ 70 NOT IN DIRECTORY | | |
35. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT= 71 (0): Directory (b)
- | | | |
|---|---------------|------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT= 71 | RECORD NUMBER | 1469 |
| SECTION 3/ 71 NOT IN DIRECTORY | | |
36. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT= 72 (0): Directory (b)
- | | | |
|---|---------------|------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT= 72 | RECORD NUMBER | 1492 |
| SECTION 3/ 72 NOT IN DIRECTORY | | |
37. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT= 73 (0): Directory (b)
- | | | |
|---|---------------|------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT= 73 | RECORD NUMBER | 1515 |
| SECTION 3/ 73 NOT IN DIRECTORY | | |
38. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT= 74 (0): Directory (b)
- | | | |
|---|---------------|------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT= 74 | RECORD NUMBER | 1537 |
| SECTION 3/ 74 NOT IN DIRECTORY | | |
39. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT= 91 (0): Directory (b)

- | | | |
|---|---------------|------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT= 91 | RECORD NUMBER | 1559 |
| SECTION 3/ 91 NOT IN DIRECTORY | | |
40. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=102 (0): Directory (b)
- | | | |
|---|---------------|------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT=102 | RECORD NUMBER | 1581 |
| SECTION 3/102 NOT IN DIRECTORY | | |
41. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=103 (0): Directory (b)
- | | | |
|---|---------------|------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT=103 | RECORD NUMBER | 1605 |
| SECTION 3/103 NOT IN DIRECTORY | | |
42. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=104 (0): Directory (b)
- | | | |
|---|---------------|------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT=104 | RECORD NUMBER | 1623 |
| SECTION 3/104 NOT IN DIRECTORY | | |
43. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=107 (0): Directory (b)
- | | | |
|---|---------------|------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT=107 | RECORD NUMBER | 1638 |
| SECTION 3/107 NOT IN DIRECTORY | | |
44. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=600 (0): Directory (b)
- | | | |
|---|---------------|------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT=600 | RECORD NUMBER | 1647 |
| SECTION 3/600 NOT IN DIRECTORY | | |
45. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=601 (0): Directory (b)
- | | | |
|---|---------------|------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT=601 | RECORD NUMBER | 1665 |
| SECTION 3/601 NOT IN DIRECTORY | | |
46. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=602 (0): Directory (b)
- | | | |
|---|---------------|------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT=602 | RECORD NUMBER | 1682 |
| SECTION 3/602 NOT IN DIRECTORY | | |
47. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=603 (0): Directory (b)

- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 3, MT=603 | |
| | SECTION 3/603 NOT IN DIRECTORY | RECORD NUMBER 1699 |
48. Missing a section in directory so your directory is messed up. This error will break everything else
~~MAT=4631~~, MF= 3, MT=604 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 3, MT=604 | |
| | SECTION 3/604 NOT IN DIRECTORY | RECORD NUMBER 1716 |
49. Missing a section in directory so your directory is messed up. This error will break everything else
~~MAT=4631~~, MF= 3, MT=605 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 3, MT=605 | |
| | SECTION 3/605 NOT IN DIRECTORY | RECORD NUMBER 1732 |
50. Missing a section in directory so your directory is messed up. This error will break everything else
~~MAT=4631~~, MF= 3, MT=606 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 3, MT=606 | |
| | SECTION 3/606 NOT IN DIRECTORY | RECORD NUMBER 1748 |
51. Missing a section in directory so your directory is messed up. This error will break everything else
~~MAT=4631~~, MF= 3, MT=607 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 3, MT=607 | |
| | SECTION 3/607 NOT IN DIRECTORY | RECORD NUMBER 1764 |
52. Missing a section in directory so your directory is messed up. This error will break everything else
~~MAT=4631~~, MF= 3, MT=608 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 3, MT=608 | |
| | SECTION 3/608 NOT IN DIRECTORY | RECORD NUMBER 1779 |
53. Missing a section in directory so your directory is messed up. This error will break everything else
~~MAT=4631~~, MF= 3, MT=609 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 3, MT=609 | |
| | SECTION 3/609 NOT IN DIRECTORY | RECORD NUMBER 1794 |
54. Missing a section in directory so your directory is messed up. This error will break everything else
~~MAT=4631~~, MF= 3, MT=610 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 3, MT=610 | |
| | SECTION 3/610 NOT IN DIRECTORY | RECORD NUMBER 1809 |
55. Missing a section in directory so your directory is messed up. This error will break everything else
~~MAT=4631~~, MF= 3, MT=611 (0): Directory (b)

- | | |
|---|--------------------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT=611 | |
| SECTION 3/611 NOT IN DIRECTORY | RECORD NUMBER 1823 |
56. Missing a section in directory so your directory is messed up. This error will break everything else
~~MAT=4631~~, MF= 3, MT=612 (0): Directory (b)
- | | |
|---|--------------------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT=612 | |
| SECTION 3/612 NOT IN DIRECTORY | RECORD NUMBER 1837 |
57. Missing a section in directory so your directory is messed up. This error will break everything else
~~MAT=4631~~, MF= 3, MT=613 (0): Directory (b)
- | | |
|---|--------------------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT=613 | |
| SECTION 3/613 NOT IN DIRECTORY | RECORD NUMBER 1851 |
58. Missing a section in directory so your directory is messed up. This error will break everything else
~~MAT=4631~~, MF= 3, MT=614 (0): Directory (b)
- | | |
|---|--------------------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT=614 | |
| SECTION 3/614 NOT IN DIRECTORY | RECORD NUMBER 1864 |
59. Missing a section in directory so your directory is messed up. This error will break everything else
~~MAT=4631~~, MF= 3, MT=649 (0): Directory (b)
- | | |
|---|--------------------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT=649 | |
| SECTION 3/649 NOT IN DIRECTORY | RECORD NUMBER 1877 |
60. Missing a section in directory so your directory is messed up. This error will break everything else
~~MAT=4631~~, MF= 3, MT=650 (0): Directory (b)
- | | |
|---|--------------------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT=650 | |
| SECTION 3/650 NOT IN DIRECTORY | RECORD NUMBER 1890 |
61. Missing a section in directory so your directory is messed up. This error will break everything else
~~MAT=4631~~, MF= 3, MT=651 (0): Directory (b)
- | | |
|---|--------------------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT=651 | |
| SECTION 3/651 NOT IN DIRECTORY | RECORD NUMBER 1905 |
62. Missing a section in directory so your directory is messed up. This error will break everything else
~~MAT=4631~~, MF= 3, MT=652 (0): Directory (b)
- | | |
|---|--------------------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT=652 | |
| SECTION 3/652 NOT IN DIRECTORY | RECORD NUMBER 1919 |
63. Missing a section in directory so your directory is messed up. This error will break everything else
~~MAT=4631~~, MF= 3, MT=653 (0): Directory (b)

- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 3, MT=653 | |
| | SECTION 3/653 NOT IN DIRECTORY | RECORD NUMBER 1933 |
64. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=654 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 3, MT=654 | |
| | SECTION 3/654 NOT IN DIRECTORY | RECORD NUMBER 1947 |
65. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=655 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 3, MT=655 | |
| | SECTION 3/655 NOT IN DIRECTORY | RECORD NUMBER 1960 |
66. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=656 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 3, MT=656 | |
| | SECTION 3/656 NOT IN DIRECTORY | RECORD NUMBER 1973 |
67. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=657 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 3, MT=657 | |
| | SECTION 3/657 NOT IN DIRECTORY | RECORD NUMBER 1986 |
68. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=658 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 3, MT=658 | |
| | SECTION 3/658 NOT IN DIRECTORY | RECORD NUMBER 1998 |
69. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=659 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 3, MT=659 | |
| | SECTION 3/659 NOT IN DIRECTORY | RECORD NUMBER 2010 |
70. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=660 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 3, MT=660 | |
| | SECTION 3/660 NOT IN DIRECTORY | RECORD NUMBER 2022 |
71. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=661 (0): Directory (b)

- | | | | |
|--|---|---------------|------|
| | ERROR(S) FOUND IN MAT=4631, MF= 3, MT=661 | | |
| | SECTION 3/661 NOT IN DIRECTORY | RECORD NUMBER | 2033 |
72. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=662 (0): Directory (b)
- | | | | |
|--|---|---------------|------|
| | ERROR(S) FOUND IN MAT=4631, MF= 3, MT=662 | | |
| | SECTION 3/662 NOT IN DIRECTORY | RECORD NUMBER | 2044 |
73. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=663 (0): Directory (b)
- | | | | |
|--|---|---------------|------|
| | ERROR(S) FOUND IN MAT=4631, MF= 3, MT=663 | | |
| | SECTION 3/663 NOT IN DIRECTORY | RECORD NUMBER | 2055 |
74. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=664 (0): Directory (b)
- | | | | |
|--|---|---------------|------|
| | ERROR(S) FOUND IN MAT=4631, MF= 3, MT=664 | | |
| | SECTION 3/664 NOT IN DIRECTORY | RECORD NUMBER | 2065 |
75. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=665 (0): Directory (b)
- | | | | |
|--|---|---------------|------|
| | ERROR(S) FOUND IN MAT=4631, MF= 3, MT=665 | | |
| | SECTION 3/665 NOT IN DIRECTORY | RECORD NUMBER | 2075 |
76. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=666 (0): Directory (b)
- | | | | |
|--|---|---------------|------|
| | ERROR(S) FOUND IN MAT=4631, MF= 3, MT=666 | | |
| | SECTION 3/666 NOT IN DIRECTORY | RECORD NUMBER | 2085 |
77. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=699 (0): Directory (b)
- | | | | |
|--|---|---------------|------|
| | ERROR(S) FOUND IN MAT=4631, MF= 3, MT=699 | | |
| | SECTION 3/699 NOT IN DIRECTORY | RECORD NUMBER | 2094 |
78. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=800 (0): Directory (b)
- | | | | |
|--|---|---------------|------|
| | ERROR(S) FOUND IN MAT=4631, MF= 3, MT=800 | | |
| | SECTION 3/800 NOT IN DIRECTORY | RECORD NUMBER | 2103 |
79. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=801 (0): Directory (b)

- | | |
|---|--------------------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT=801 | |
| SECTION 3/801 NOT IN DIRECTORY | RECORD NUMBER 2112 |
80. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=802 (0): Directory (b)
- | | |
|---|--------------------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT=802 | |
| SECTION 3/802 NOT IN DIRECTORY | RECORD NUMBER 2121 |
81. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=803 (0): Directory (b)
- | | |
|---|--------------------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT=803 | |
| SECTION 3/803 NOT IN DIRECTORY | RECORD NUMBER 2130 |
82. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=804 (0): Directory (b)
- | | |
|---|--------------------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT=804 | |
| SECTION 3/804 NOT IN DIRECTORY | RECORD NUMBER 2139 |
83. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=805 (0): Directory (b)
- | | |
|---|--------------------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT=805 | |
| SECTION 3/805 NOT IN DIRECTORY | RECORD NUMBER 2148 |
84. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=806 (0): Directory (b)
- | | |
|---|--------------------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT=806 | |
| SECTION 3/806 NOT IN DIRECTORY | RECORD NUMBER 2157 |
85. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=807 (0): Directory (b)
- | | |
|---|--------------------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT=807 | |
| SECTION 3/807 NOT IN DIRECTORY | RECORD NUMBER 2166 |
86. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=808 (0): Directory (b)
- | | |
|---|--------------------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT=808 | |
| SECTION 3/808 NOT IN DIRECTORY | RECORD NUMBER 2175 |
87. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=809 (0): Directory (b)

- | | | |
|---|---------------|------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT=809 | RECORD NUMBER | 2184 |
| SECTION 3/809 NOT IN DIRECTORY | | |
88. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=810 (0): Directory (b)
- | | | |
|---|---------------|------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT=810 | RECORD NUMBER | 2193 |
| SECTION 3/810 NOT IN DIRECTORY | | |
89. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=811 (0): Directory (b)
- | | | |
|---|---------------|------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT=811 | RECORD NUMBER | 2202 |
| SECTION 3/811 NOT IN DIRECTORY | | |
90. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=812 (0): Directory (b)
- | | | |
|---|---------------|------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT=812 | RECORD NUMBER | 2211 |
| SECTION 3/812 NOT IN DIRECTORY | | |
91. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=813 (0): Directory (b)
- | | | |
|---|---------------|------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT=813 | RECORD NUMBER | 2220 |
| SECTION 3/813 NOT IN DIRECTORY | | |
92. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=814 (0): Directory (b)
- | | | |
|---|---------------|------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT=814 | RECORD NUMBER | 2229 |
| SECTION 3/814 NOT IN DIRECTORY | | |
93. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=815 (0): Directory (b)
- | | | |
|---|---------------|------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT=815 | RECORD NUMBER | 2238 |
| SECTION 3/815 NOT IN DIRECTORY | | |
94. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=816 (0): Directory (b)
- | | | |
|---|---------------|------|
| ERROR(S) FOUND IN MAT=4631, MF= 3, MT=816 | RECORD NUMBER | 2247 |
| SECTION 3/816 NOT IN DIRECTORY | | |
95. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=817 (0): Directory (b)

- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 3, MT=817 | |
| | SECTION 3/817 NOT IN DIRECTORY | RECORD NUMBER 2256 |
96. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=818 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 3, MT=818 | |
| | SECTION 3/818 NOT IN DIRECTORY | RECORD NUMBER 2265 |
97. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=819 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 3, MT=819 | |
| | SECTION 3/819 NOT IN DIRECTORY | RECORD NUMBER 2274 |
98. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 3, MT=849 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 3, MT=849 | |
| | SECTION 3/849 NOT IN DIRECTORY | RECORD NUMBER 2283 |
99. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 4, MT= 2 (0): Directory (b)
- | | | |
|--|--|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 4, MT= 2 | |
| | SECTION 4/ 2 NOT IN DIRECTORY | RECORD NUMBER 2293 |
100. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT= 16 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 6, MT= 16 | |
| | SECTION 6/ 16 NOT IN DIRECTORY | RECORD NUMBER 3313 |
101. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT= 17 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 6, MT= 17 | |
| | SECTION 6/ 17 NOT IN DIRECTORY | RECORD NUMBER 3909 |
102. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT= 22 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 6, MT= 22 | |
| | SECTION 6/ 22 NOT IN DIRECTORY | RECORD NUMBER 4147 |
103. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT= 24 (0): Directory (b)

- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 6, MT= 24 | |
| | SECTION 6/ 24 NOT IN DIRECTORY | RECORD NUMBER 5336 |
104. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT= 28 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 6, MT= 28 | |
| | SECTION 6/ 28 NOT IN DIRECTORY | RECORD NUMBER 5664 |
105. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT= 32 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 6, MT= 32 | |
| | SECTION 6/ 32 NOT IN DIRECTORY | RECORD NUMBER 6519 |
106. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT= 37 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 6, MT= 37 | |
| | SECTION 6/ 37 NOT IN DIRECTORY | RECORD NUMBER 6767 |
107. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT= 41 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 6, MT= 41 | |
| | SECTION 6/ 41 NOT IN DIRECTORY | RECORD NUMBER 6809 |
108. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT= 51 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 6, MT= 51 | |
| | SECTION 6/ 51 NOT IN DIRECTORY | RECORD NUMBER 7069 |
109. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT= 52 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 6, MT= 52 | |
| | SECTION 6/ 52 NOT IN DIRECTORY | RECORD NUMBER 7198 |
110. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT= 53 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 6, MT= 53 | |
| | SECTION 6/ 53 NOT IN DIRECTORY | RECORD NUMBER 7312 |
111. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT= 54 (0): Directory (b)

- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 6, MT= 54 | |
| | SECTION 6/ 54 NOT IN DIRECTORY | RECORD NUMBER 7426 |
112. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT= 55 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 6, MT= 55 | |
| | SECTION 6/ 55 NOT IN DIRECTORY | RECORD NUMBER 7540 |
113. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT= 56 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 6, MT= 56 | |
| | SECTION 6/ 56 NOT IN DIRECTORY | RECORD NUMBER 7608 |
114. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT= 57 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 6, MT= 57 | |
| | SECTION 6/ 57 NOT IN DIRECTORY | RECORD NUMBER 7678 |
115. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT= 58 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 6, MT= 58 | |
| | SECTION 6/ 58 NOT IN DIRECTORY | RECORD NUMBER 7746 |
116. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT= 59 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 6, MT= 59 | |
| | SECTION 6/ 59 NOT IN DIRECTORY | RECORD NUMBER 7813 |
117. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT= 60 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 6, MT= 60 | |
| | SECTION 6/ 60 NOT IN DIRECTORY | RECORD NUMBER 7880 |
118. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT= 61 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 6, MT= 61 | |
| | SECTION 6/ 61 NOT IN DIRECTORY | RECORD NUMBER 7984 |
119. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT= 62 (0): Directory (b)

- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 6, MT= 62 | |
| | SECTION 6/ 62 NOT IN DIRECTORY | RECORD NUMBER 8053 |
120. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT= 63 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 6, MT= 63 | |
| | SECTION 6/ 63 NOT IN DIRECTORY | RECORD NUMBER 8117 |
121. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT= 64 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 6, MT= 64 | |
| | SECTION 6/ 64 NOT IN DIRECTORY | RECORD NUMBER 8177 |
122. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT= 65 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 6, MT= 65 | |
| | SECTION 6/ 65 NOT IN DIRECTORY | RECORD NUMBER 8239 |
123. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT= 66 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 6, MT= 66 | |
| | SECTION 6/ 66 NOT IN DIRECTORY | RECORD NUMBER 8299 |
124. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT= 67 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 6, MT= 67 | |
| | SECTION 6/ 67 NOT IN DIRECTORY | RECORD NUMBER 8367 |
125. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT= 68 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 6, MT= 68 | |
| | SECTION 6/ 68 NOT IN DIRECTORY | RECORD NUMBER 8429 |
126. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT= 69 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 6, MT= 69 | |
| | SECTION 6/ 69 NOT IN DIRECTORY | RECORD NUMBER 8497 |
127. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT= 70 (0): Directory (b)

- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 6, MT= 70 | |
| | SECTION 6/ 70 NOT IN DIRECTORY | RECORD NUMBER 8559 |
128. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT= 71 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 6, MT= 71 | |
| | SECTION 6/ 71 NOT IN DIRECTORY | RECORD NUMBER 8630 |
129. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT= 72 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 6, MT= 72 | |
| | SECTION 6/ 72 NOT IN DIRECTORY | RECORD NUMBER 8687 |
130. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT= 73 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 6, MT= 73 | |
| | SECTION 6/ 73 NOT IN DIRECTORY | RECORD NUMBER 8752 |
131. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT= 74 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 6, MT= 74 | |
| | SECTION 6/ 74 NOT IN DIRECTORY | RECORD NUMBER 8827 |
132. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT= 91 (0): Directory (b)
- | | | |
|--|---|--------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 6, MT= 91 | |
| | SECTION 6/ 91 NOT IN DIRECTORY | RECORD NUMBER 8894 |
133. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=600 (0): Directory (b)
- | | | |
|--|---|---------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 6, MT=600 | |
| | SECTION 6/600 NOT IN DIRECTORY | RECORD NUMBER 10507 |
134. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=601 (0): Directory (b)
- | | | |
|--|---|---------------------|
| | ERROR(S) FOUND IN MAT=4631, MF= 6, MT=601 | |
| | SECTION 6/601 NOT IN DIRECTORY | RECORD NUMBER 10521 |
135. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=602 (0): Directory (b)

- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=602
SECTION 6/602 NOT IN DIRECTORY RECORD NUMBER 10544
136. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=603 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=603
SECTION 6/603 NOT IN DIRECTORY RECORD NUMBER 10567
137. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=604 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=604
SECTION 6/604 NOT IN DIRECTORY RECORD NUMBER 10590
138. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=605 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=605
SECTION 6/605 NOT IN DIRECTORY RECORD NUMBER 10615
139. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=606 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=606
SECTION 6/606 NOT IN DIRECTORY RECORD NUMBER 10640
140. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=607 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=607
SECTION 6/607 NOT IN DIRECTORY RECORD NUMBER 10665
141. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=608 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=608
SECTION 6/608 NOT IN DIRECTORY RECORD NUMBER 10692
142. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=609 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=609
SECTION 6/609 NOT IN DIRECTORY RECORD NUMBER 10717
143. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=610 (0): Directory (b)

- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=610
SECTION 6/610 NOT IN DIRECTORY RECORD NUMBER 10744
144. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=611 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=611
SECTION 6/611 NOT IN DIRECTORY RECORD NUMBER 10771
145. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=612 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=612
SECTION 6/612 NOT IN DIRECTORY RECORD NUMBER 10800
146. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=613 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=613
SECTION 6/613 NOT IN DIRECTORY RECORD NUMBER 10827
147. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=614 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=614
SECTION 6/614 NOT IN DIRECTORY RECORD NUMBER 10856
148. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=649 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=649
SECTION 6/649 NOT IN DIRECTORY RECORD NUMBER 10889
149. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=650 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=650
SECTION 6/650 NOT IN DIRECTORY RECORD NUMBER 12073
150. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=651 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=651
SECTION 6/651 NOT IN DIRECTORY RECORD NUMBER 12087
151. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=652 (0): Directory (b)

- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=652
SECTION 6/652 NOT IN DIRECTORY RECORD NUMBER 12110
152. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=653 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=653
SECTION 6/653 NOT IN DIRECTORY RECORD NUMBER 12133
153. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=654 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=654
SECTION 6/654 NOT IN DIRECTORY RECORD NUMBER 12156
154. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=655 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=655
SECTION 6/655 NOT IN DIRECTORY RECORD NUMBER 12179
155. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=656 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=656
SECTION 6/656 NOT IN DIRECTORY RECORD NUMBER 12204
156. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=657 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=657
SECTION 6/657 NOT IN DIRECTORY RECORD NUMBER 12229
157. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=658 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=658
SECTION 6/658 NOT IN DIRECTORY RECORD NUMBER 12254
158. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=659 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=659
SECTION 6/659 NOT IN DIRECTORY RECORD NUMBER 12281
159. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=660 (0): Directory (b)

- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=660
SECTION 6/660 NOT IN DIRECTORY RECORD NUMBER 12304
160. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=661 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=661
SECTION 6/661 NOT IN DIRECTORY RECORD NUMBER 12329
161. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=662 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=662
SECTION 6/662 NOT IN DIRECTORY RECORD NUMBER 12354
162. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=663 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=663
SECTION 6/663 NOT IN DIRECTORY RECORD NUMBER 12379
163. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=664 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=664
SECTION 6/664 NOT IN DIRECTORY RECORD NUMBER 12404
164. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=665 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=665
SECTION 6/665 NOT IN DIRECTORY RECORD NUMBER 12429
165. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=666 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=666
SECTION 6/666 NOT IN DIRECTORY RECORD NUMBER 12456
166. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=699 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=699
SECTION 6/699 NOT IN DIRECTORY RECORD NUMBER 12483
167. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=800 (0): Directory (b)

- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=800
SECTION 6/800 NOT IN DIRECTORY RECORD NUMBER 13013
168. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=801 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=801
SECTION 6/801 NOT IN DIRECTORY RECORD NUMBER 13027
169. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=802 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=802
SECTION 6/802 NOT IN DIRECTORY RECORD NUMBER 13050
170. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=803 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=803
SECTION 6/803 NOT IN DIRECTORY RECORD NUMBER 13073
171. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=804 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=804
SECTION 6/804 NOT IN DIRECTORY RECORD NUMBER 13096
172. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=805 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=805
SECTION 6/805 NOT IN DIRECTORY RECORD NUMBER 13119
173. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=806 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=806
SECTION 6/806 NOT IN DIRECTORY RECORD NUMBER 13142
174. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=807 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=807
SECTION 6/807 NOT IN DIRECTORY RECORD NUMBER 13171
175. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=808 (0): Directory (b)

- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=808
SECTION 6/808 NOT IN DIRECTORY RECORD NUMBER 13196
176. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=809 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=809
SECTION 6/809 NOT IN DIRECTORY RECORD NUMBER 13221
177. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=810 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=810
SECTION 6/810 NOT IN DIRECTORY RECORD NUMBER 13254
178. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=811 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=811
SECTION 6/811 NOT IN DIRECTORY RECORD NUMBER 13281
179. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=812 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=812
SECTION 6/812 NOT IN DIRECTORY RECORD NUMBER 13306
180. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=813 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=813
SECTION 6/813 NOT IN DIRECTORY RECORD NUMBER 13329
181. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=814 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=814
SECTION 6/814 NOT IN DIRECTORY RECORD NUMBER 13370
182. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=815 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=815
SECTION 6/815 NOT IN DIRECTORY RECORD NUMBER 13393
183. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=816 (0): Directory (b)

- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=816
SECTION 6/816 NOT IN DIRECTORY RECORD NUMBER 13420
184. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=817 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=817
SECTION 6/817 NOT IN DIRECTORY RECORD NUMBER 13445
185. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=818 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=818
SECTION 6/818 NOT IN DIRECTORY RECORD NUMBER 13476
186. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=819 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=819
SECTION 6/819 NOT IN DIRECTORY RECORD NUMBER 13517
187. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF= 6, MT=849 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF= 6, MT=849
SECTION 6/849 NOT IN DIRECTORY RECORD NUMBER 13542
188. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF=12, MT=102 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF=12, MT=102
SECTION 12/102 NOT IN DIRECTORY RECORD NUMBER 15009
189. Missing a gamma spectrum for continuum of gammas
MAT=4631, MF=12, MT=102 (1): No gamma spectrum
- ERROR(S) FOUND IN MAT=4631, MF=12, MT=102
CONTINUUM PHOTONS REQUIRE A SECTION IN MF=15
190. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF=14, MT=102 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF=14, MT=102
SECTION 14/102 NOT IN DIRECTORY RECORD NUMBER 15026
191. Missing a section in directory so your directory is messed up. This error will break everything else
MAT=4631, MF=15, MT=102 (0): Directory (b)
- ERROR(S) FOUND IN MAT=4631, MF=15, MT=102
SECTION 15/102 NOT IN DIRECTORY RECORD NUMBER 15029

- **groupie Errors:**

1. Very small elastic cross section found
0: Small elastic

Multi-Group and Multi-Band Parameters from ENDF/B Data (GROUPE 2015-2)

ENDF/B Input and Output Data Filenames

ENDFB.IN

ENDFB.OUT

... [97 more lines]

- **fudge-4.0 Warnings:**

1. Missing a channel with a particular angular momenta combination
resonances / resolved / MultiLevel_BreitWigner (Error # 0): missingResonanceChannel

WARNING: Missing a channel with angular momenta combination L = 0, J = 1.5 and S = 1.5 for "capture"

WARNING: Missing a channel with angular momenta combination L = 1, J = 0.5 and S = 1.5 for "capture"

WARNING: Missing a channel with angular momenta combination L = 1, J = 1.5 and S = 1.5 for "capture"

WARNING: Missing a channel with angular momenta combination L = 1, J = 2.5 and S = 1.5 for "capture"

2. Cross section does not match sum of linked reaction cross sections
crossSectionSum label 1: nonelastic (Error # 0): CS Sum.

WARNING: Cross section does not match sum of linked reaction cross sections! Max diff: 1.07%

- **fudge-4.0 Errors:**

1. Calculated and tabulated Q values disagree.
reaction label 26: n[multiplicity:'2'] + Pd103 + gamma (Error # 0): Q mismatch

WARNING: Calculated and tabulated Q-values disagree: -9959392.862854004 eV vs -9993380. eV!

2. Calculated and tabulated Q values disagree.
reaction label 27: n[multiplicity:'3'] + Pd102 + gamma (Error # 0): Q mismatch

WARNING: Calculated and tabulated Q-values disagree: -17475915.77818298 eV vs -1.76178e7 eV!

3. Calculated and tabulated Q values disagree.
reaction label 28: n[multiplicity:'4'] + Pd101 + gamma (Error # 0): Q mismatch

WARNING: Calculated and tabulated Q-values disagree: -27811134.78675842 eV vs -2.81771e7 eV!

4. Calculated and tabulated Q values disagree.
reaction label 29: n + H1 + Rh103 + gamma (Error # 0): Q mismatch

WARNING: Calculated and tabulated Q-values disagree: -9176596.564910889 eV vs -8657730. eV!

5. Calculated and tabulated Q values disagree.
reaction label 30: n + H2 + Rh102 + gamma (Error # 0): Q mismatch

WARNING: Calculated and tabulated Q-values disagree: -15919857.13876343 eV vs -1.57078e7 eV!

6. Calculated and tabulated Q values disagree.
reaction label 31: H1 + Rh104 (Error # 0): Q mismatch

- WARNING: Calculated and tabulated Q-values disagree: -2129856.331771851 eV vs -1658649. eV!
7. Calculated and tabulated Q values disagree.
reaction label 32: $H1 + (Rh104_e1 \rightarrow Rh104 + \gamma)$ (Error # 0): Q mismatch

WARNING: Calculated and tabulated Q-values disagree: -2181278.331771851 eV vs -1710071. eV!

 8. Calculated and tabulated Q values disagree.
reaction label 33: $H1 + (Rh104_e2 \rightarrow Rh104 + \gamma)$ (Error # 0): Q mismatch

WARNING: Calculated and tabulated Q-values disagree: -2226970.331771851 eV vs -1755763. eV!

 9. Calculated and tabulated Q values disagree.
reaction label 34: $H1 + (Rh104_e3 \rightarrow Rh104 + \gamma)$ (Error # 0): Q mismatch

WARNING: Calculated and tabulated Q-values disagree: -2258812.331771851 eV vs -1787605. eV!

 10. Calculated and tabulated Q values disagree.
reaction label 35: $H1 + (Rh104_e4 \rightarrow Rh104 + \gamma)$ (Error # 0): Q mismatch

WARNING: Calculated and tabulated Q-values disagree: -2310704.331771851 eV vs -1839497. eV!

 11. Calculated and tabulated Q values disagree.
reaction label 36: $H1 + (Rh104_e5 \rightarrow Rh104 + \gamma)$ (Error # 0): Q mismatch

WARNING: Calculated and tabulated Q-values disagree: -2315896.331771851 eV vs -1844689. eV!

 12. Calculated and tabulated Q values disagree.
reaction label 37: $H1 + (Rh104_e6 \rightarrow Rh104 + \gamma)$ (Error # 0): Q mismatch

WARNING: Calculated and tabulated Q-values disagree: -2327767.331771851 eV vs -1856560. eV!

 13. Calculated and tabulated Q values disagree.
reaction label 38: $H1 + (Rh104_e7 \rightarrow Rh104 + \gamma)$ (Error # 0): Q mismatch

WARNING: Calculated and tabulated Q-values disagree: -2342916.331771851 eV vs -1871709. eV!

 14. Calculated and tabulated Q values disagree.
reaction label 39: $H1 + (Rh104_e8 \rightarrow Rh104 + \gamma)$ (Error # 0): Q mismatch

WARNING: Calculated and tabulated Q-values disagree: -2350666.331771851 eV vs -1879459. eV!

 15. Calculated and tabulated Q values disagree.
reaction label 40: $H1 + (Rh104_e9 \rightarrow Rh104 + \gamma)$ (Error # 0): Q mismatch

WARNING: Calculated and tabulated Q-values disagree: -2354296.331771851 eV vs -1883089. eV!

 16. Calculated and tabulated Q values disagree.
reaction label 41: $H1 + (Rh104_e10 \rightarrow Rh104 + \gamma)$ (Error # 0): Q mismatch

WARNING: Calculated and tabulated Q-values disagree: -2366556.331771851 eV vs -1895349. eV!

 17. Calculated and tabulated Q values disagree.
reaction label 42: $H1 + (Rh104_e11 \rightarrow Rh104 + \gamma)$ (Error # 0): Q mismatch

WARNING: Calculated and tabulated Q-values disagree: -2396646.331771851 eV vs -1925439. eV!

18. Calculated and tabulated Q values disagree.
reaction label 43: $H1 + (Rh104_e12 \rightarrow Rh104 + gamma)$ (Error # 0): Q mismatch

WARNING: Calculated and tabulated Q-values disagree: -2399156.331771851 eV vs -1927949. eV!
19. Calculated and tabulated Q values disagree.
reaction label 44: $H1 + (Rh104_e13 \rightarrow Rh104 + gamma)$ (Error # 0): Q mismatch

WARNING: Calculated and tabulated Q-values disagree: -2415986.331771851 eV vs -1944779. eV!
20. Calculated and tabulated Q values disagree.
reaction label 45: $H1 + (Rh104_e14 \rightarrow Rh104 + gamma)$ (Error # 0): Q mismatch

WARNING: Calculated and tabulated Q-values disagree: -2426706.331771851 eV vs -1955499. eV!
21. Calculated and tabulated Q values disagree.
reaction label 46: $H1 + (Rh104_c \rightarrow Rh104 + gamma)$ (Error # 0): Q mismatch

WARNING: Calculated and tabulated Q-values disagree: -2426706.331771851 eV vs -1955499. eV!
22. Calculated and tabulated Q values disagree.
reaction label 47: $H2 + Rh103$ (Error # 0): Q mismatch

WARNING: Calculated and tabulated Q-values disagree: -7463768.859008789 eV vs -6433144. eV!
23. Calculated and tabulated Q values disagree.
reaction label 48: $H2 + (Rh103_e1 \rightarrow Rh103 + gamma)$ (Error # 0): Q mismatch

WARNING: Calculated and tabulated Q-values disagree: -7503524.859008789 eV vs -6.4729e6 eV!
24. Calculated and tabulated Q values disagree.
reaction label 49: $H2 + (Rh103_e2 \rightarrow Rh103 + gamma)$ (Error # 0): Q mismatch

WARNING: Calculated and tabulated Q-values disagree: -7556809.859008789 eV vs -6526185. eV!
25. Calculated and tabulated Q values disagree.
reaction label 50: $H2 + (Rh103_e3 \rightarrow Rh103 + gamma)$ (Error # 0): Q mismatch

WARNING: Calculated and tabulated Q-values disagree: -7758752.859008789 eV vs -6728128. eV!
26. Calculated and tabulated Q values disagree.
reaction label 51: $H2 + (Rh103_e4 \rightarrow Rh103 + gamma)$ (Error # 0): Q mismatch

WARNING: Calculated and tabulated Q-values disagree: -7821176.859008789 eV vs -6790552. eV!
27. Calculated and tabulated Q values disagree.
reaction label 52: $H2 + (Rh103_e5 \rightarrow Rh103 + gamma)$ (Error # 0): Q mismatch

WARNING: Calculated and tabulated Q-values disagree: -8000606.859008789 eV vs -6969982. eV!
28. Calculated and tabulated Q values disagree.
reaction label 53: $H2 + (Rh103_e6 \rightarrow Rh103 + gamma)$ (Error # 0): Q mismatch

WARNING: Calculated and tabulated Q-values disagree: -8071218.859008789 eV vs -7040594. eV!

29. Calculated and tabulated Q values disagree.
reaction label 54: $H_2 + (Rh103_e7 \rightarrow Rh103 + \gamma)$ (Error # 0): Q mismatch
- WARNING: Calculated and tabulated Q-values disagree: -8113853.859008789 eV vs -7083229. eV!
30. Calculated and tabulated Q values disagree.
reaction label 55: $H_2 + (Rh103_e8 \rightarrow Rh103 + \gamma)$ (Error # 0): Q mismatch
- WARNING: Calculated and tabulated Q-values disagree: -8115566.859008789 eV vs -7084942. eV!
31. Calculated and tabulated Q values disagree.
reaction label 56: $H_2 + (Rh103_e9 \rightarrow Rh103 + \gamma)$ (Error # 0): Q mismatch
- WARNING: Calculated and tabulated Q-values disagree: -8121488.859008789 eV vs -7090864. eV!
32. Calculated and tabulated Q values disagree.
reaction label 57: $H_2 + (Rh103_e10 \rightarrow Rh103 + \gamma)$ (Error # 0): Q mismatch
- WARNING: Calculated and tabulated Q-values disagree: -8244268.859008789 eV vs -7213644. eV!
33. Calculated and tabulated Q values disagree.
reaction label 58: $H_2 + (Rh103_e11 \rightarrow Rh103 + \gamma)$ (Error # 0): Q mismatch
- WARNING: Calculated and tabulated Q-values disagree: -8266838.859008789 eV vs -7236214. eV!
34. Calculated and tabulated Q values disagree.
reaction label 59: $H_2 + (Rh103_e12 \rightarrow Rh103 + \gamma)$ (Error # 0): Q mismatch
- WARNING: Calculated and tabulated Q-values disagree: -8285228.859008789 eV vs -7254604. eV!
35. Calculated and tabulated Q values disagree.
reaction label 60: $H_2 + (Rh103_e13 \rightarrow Rh103 + \gamma)$ (Error # 0): Q mismatch
- WARNING: Calculated and tabulated Q-values disagree: -8311348.859008789 eV vs -7280724. eV!
36. Calculated and tabulated Q values disagree.
reaction label 61: $H_2 + (Rh103_e14 \rightarrow Rh103 + \gamma)$ (Error # 0): Q mismatch
- WARNING: Calculated and tabulated Q-values disagree: -8344238.859008789 eV vs -7313614. eV!
37. Calculated and tabulated Q values disagree.
reaction label 62: $H_2 + (Rh103_e15 \rightarrow Rh103 + \gamma)$ (Error # 0): Q mismatch
- WARNING: Calculated and tabulated Q-values disagree: -8383868.859008789 eV vs -7353244. eV!
38. Calculated and tabulated Q values disagree.
reaction label 63: $H_2 + (Rh103_e16 \rightarrow Rh103 + \gamma)$ (Error # 0): Q mismatch
- WARNING: Calculated and tabulated Q-values disagree: -8541518.859008789 eV vs -7510894. eV!
39. Calculated and tabulated Q values disagree.
reaction label 64: $H_2 + (Rh103_c \rightarrow Rh103 + \gamma)$ (Error # 0): Q mismatch
- WARNING: Calculated and tabulated Q-values disagree: -8541518.859008789 eV vs -7510894. eV!

40. Calculated and tabulated Q values disagree.
reaction label 65: He4 + Ru101 (Error # 0): Q mismatch
- WARNING: Calculated and tabulated Q-values disagree: 2153807.954971313 eV vs 4203870. eV!
41. Calculated and tabulated Q values disagree.
reaction label 66: He4 + (Ru101.e1 ->Ru101 + gamma) (Error # 0): Q mismatch
- WARNING: Calculated and tabulated Q-values disagree: 2026577.954971313 eV vs 4076640. eV!
42. Calculated and tabulated Q values disagree.
reaction label 67: He4 + (Ru101.e2 ->Ru101 + gamma) (Error # 0): Q mismatch
- WARNING: Calculated and tabulated Q-values disagree: 1846957.954971313 eV vs 3897020. eV!
43. Calculated and tabulated Q values disagree.
reaction label 68: He4 + (Ru101.e3 ->Ru101 + gamma) (Error # 0): Q mismatch
- WARNING: Calculated and tabulated Q-values disagree: 1842467.954971313 eV vs 3892530. eV!
44. Calculated and tabulated Q values disagree.
reaction label 69: He4 + (Ru101.e4 ->Ru101 + gamma) (Error # 0): Q mismatch
- WARNING: Calculated and tabulated Q-values disagree: 1828807.954971313 eV vs 3878870. eV!
45. Calculated and tabulated Q values disagree.
reaction label 70: He4 + (Ru101.e5 ->Ru101 + gamma) (Error # 0): Q mismatch
- WARNING: Calculated and tabulated Q-values disagree: 1809707.954971313 eV vs 3859770. eV!
46. Calculated and tabulated Q values disagree.
reaction label 71: He4 + (Ru101.e6 ->Ru101 + gamma) (Error # 0): Q mismatch
- WARNING: Calculated and tabulated Q-values disagree: 1731707.954971313 eV vs 3781770. eV!
47. Calculated and tabulated Q values disagree.
reaction label 72: He4 + (Ru101.e7 ->Ru101 + gamma) (Error # 0): Q mismatch
- WARNING: Calculated and tabulated Q-values disagree: 1691507.954971313 eV vs 3741570. eV!
48. Calculated and tabulated Q values disagree.
reaction label 73: He4 + (Ru101.e8 ->Ru101 + gamma) (Error # 0): Q mismatch
- WARNING: Calculated and tabulated Q-values disagree: 1626307.954971313 eV vs 3676370. eV!
49. Calculated and tabulated Q values disagree.
reaction label 74: He4 + (Ru101.e9 ->Ru101 + gamma) (Error # 0): Q mismatch
- WARNING: Calculated and tabulated Q-values disagree: 1618807.954971313 eV vs 3668870. eV!
50. Calculated and tabulated Q values disagree.
reaction label 75: He4 + (Ru101.e10 ->Ru101 + gamma) (Error # 0): Q mismatch
- WARNING: Calculated and tabulated Q-values disagree: 1608727.954971313 eV vs 3658790. eV!

51. Calculated and tabulated Q values disagree.
reaction label 76: He4 + (Ru101.e11 ->Ru101 + gamma) (Error # 0): Q mismatch
- WARNING: Calculated and tabulated Q-values disagree: 1555507.954971313 eV vs 3605570. eV!
52. Calculated and tabulated Q values disagree.
reaction label 77: He4 + (Ru101.e12 ->Ru101 + gamma) (Error # 0): Q mismatch
- WARNING: Calculated and tabulated Q-values disagree: 1537507.954971313 eV vs 3587570. eV!
53. Calculated and tabulated Q values disagree.
reaction label 78: He4 + (Ru101.e13 ->Ru101 + gamma) (Error # 0): Q mismatch
- WARNING: Calculated and tabulated Q-values disagree: 1530407.954971313 eV vs 3580470. eV!
54. Calculated and tabulated Q values disagree.
reaction label 79: He4 + (Ru101.e14 ->Ru101 + gamma) (Error # 0): Q mismatch
- WARNING: Calculated and tabulated Q-values disagree: 1530307.954971313 eV vs 3580370. eV!
55. Calculated and tabulated Q values disagree.
reaction label 80: He4 + (Ru101.e15 ->Ru101 + gamma) (Error # 0): Q mismatch
- WARNING: Calculated and tabulated Q-values disagree: 1510007.954971313 eV vs 3560070. eV!
56. Calculated and tabulated Q values disagree.
reaction label 81: He4 + (Ru101.e16 ->Ru101 + gamma) (Error # 0): Q mismatch
- WARNING: Calculated and tabulated Q-values disagree: 1469807.954971313 eV vs 3519870. eV!
57. Calculated and tabulated Q values disagree.
reaction label 82: He4 + (Ru101.e17 ->Ru101 + gamma) (Error # 0): Q mismatch
- WARNING: Calculated and tabulated Q-values disagree: 1433807.954971313 eV vs 3483870. eV!
58. Calculated and tabulated Q values disagree.
reaction label 83: He4 + (Ru101.e18 ->Ru101 + gamma) (Error # 0): Q mismatch
- WARNING: Calculated and tabulated Q-values disagree: 1326807.954971313 eV vs 3376870. eV!
59. Calculated and tabulated Q values disagree.
reaction label 84: He4 + (Ru101.e19 ->Ru101 + gamma) (Error # 0): Q mismatch
- WARNING: Calculated and tabulated Q-values disagree: 1311027.954971313 eV vs 3361090. eV!
60. Calculated and tabulated Q values disagree.
reaction label 85: He4 + (Ru101.c ->Ru101 + gamma) (Error # 0): Q mismatch
- WARNING: Calculated and tabulated Q-values disagree: 1311027.954971313 eV vs 3361090. eV!
61. Calculated and tabulated Q values disagree.
reaction label 86: Pd105 + gamma (Error # 0): Q mismatch
- WARNING: Calculated and tabulated Q-values disagree: 7046842.819854736 eV vs 7094380. eV!

62. Calculated and tabulated Q values disagree.
reaction label 87: $n + \text{He4} + \text{Ru100} + \text{gamma}$ (Error # 0): Q mismatch

WARNING: Calculated and tabulated Q-values disagree: -3671497.304428101 eV vs -2598210. eV!

63. Calculated and tabulated Q values disagree.
reaction label 88: $n[\text{multiplicity:}'2'] + \text{He4} + \text{Ru99} + \text{gamma}$ (Error # 0): Q mismatch

WARNING: Calculated and tabulated Q-values disagree: -13349020.55792236 eV vs -1.22716e7 eV!

64. Calculated and tabulated Q values disagree.
reaction label 89: $n[\text{multiplicity:}'2'] + \text{H1} + \text{Rh102} + \text{gamma}$ (Error # 0): Q mismatch

WARNING: Calculated and tabulated Q-values disagree: -17632684.84468079 eV vs -1.79324e7 eV!

- njoy2012 Warnings:

1. Evaluation has no unresolved resonance parameters given
unresr...calculation of unresolved resonance cross sections (0): No URR

---message from unresr---mat 4631 has no unresolved parameters
copy as is to nout

2. Evaluation has no unresolved resonance parameters given
purrr...probabalistic unresolved calculation (0): No URR

---message from purrr---mat 4631 has no unresolved parameters
copy as is to nout